

**APPLICATION DATA SHEET**

Electronic Version v14

Stylesheet Version v14.0

**Title of Invention**METHOD AND STRUCTURE FOR IMPROVING CMOS DEVICE  
RELIABILITY USING COMBINATIONS OF INSULATING MATERIALS

Application Type : regular, utility  
Attorney Docket Number : FIS920040194US1

Correspondence address:

Customer Number: 29371



## Inventors Information:

Inventor 1:

**Applicant Authority Type:** Inventor  
**Citizenship:** CN  
**Given Name:** Haining  
**Family Name:** Yang  
**Residence:**  
**City of Residence:** Wappingers Falls  
**State of Residence:** NY  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 36 Robinson Lane  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Wappingers Falls  
**State of Mailing Address:** NY  
**Postal Code of Mailing Address:** 12590  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 2:

**Applicant Authority Type:** Inventor  
**Citizenship:** SG  
**Given Name:** Eng  
**Middle Name:** Hua  
**Family Name:** Lim

**Residence:**

**City of Residence:** Singapore  
**Country of Residence:** SG  
**Address-1 of Mailing Address:** Blk. 521, Bedok North, Avenue 1  
**Address-2 of Mailing Address:** #06-280  
**City of Mailing Address:** Singapore  
**State of Mailing Address:**

**Postal Code of Mailing Address:** 460521

**Country of Mailing Address:** SG

**Phone:**

**Fax:**

**E-mail:**

**Assignee 1:**

**Organization Name:** International Business Machines Corporation  
**Address-1 of Mailing Address:** New Orchard Road  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Armonk  
**State of Mailing Address:** NY  
**Postal Code of Mailing Address:** 10504  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**